## Appendix 4

## What mortgage options are currently available to homebuyers?

Until last year, the Housing Financing Fund (HFF) held a virtual monopoly in the mortgage market. Other financial institutions did not offer mortgages at competitive rates of interest, and then only as second mortgages to supplement loans that households took with the HFF and, to some extent, the pension funds. After financial companies began providing mortgages at competitive rates of interest, households were given substantially more scope for financing their housing purchases. Growth of credit supply has probably been a major driver of soaring housing prices, which showed a twelve-month rise of $19.9 \%$ in February. Financial institutions providing mortgage loans are the HFF, Íslandsbanki, KB banki, Landsbanki Íslands, Netbankinn (nb.is), Frjálsi fjárfestingarbankinn, the savings banks and most pension funds.

KB banki made the first move with CPI-indexed mortgage loans carrying $4.4 \%$ interest. These were annuity loans with a maximum loan-to-value ratio of $80 \%$. The other commercial banks followed suit, along with the savings banks and HFF. The banks bid each other down and now all offer $4.15 \%$ interest with CPI indexation. Besides lower interest rates, the loan-to-value ratios were raised. Loan ceilings are now set at $80 \%-100 \%$ of market value. Maturities are also more flexible than on HFF mortgage loans, at 5-40 years. A first priority pledge is still always a condition for a $100 \%$ mortgage, and interest rates are either fixed or reviewed at five-year intervals. In most cases the borrower has to be a customer of the respective institution but this requirement is not made by Frjálsi fjárfestingarbankinn. ${ }^{1}$

Apart from mortgageability of the property and the customer's debt service capacity, banks generally do not set ceilings for mortgage amounts. ${ }^{2}$ However, an exception is made when the loan-to-value ratio exceeds $80 \%$. The maximum mortgage for a loan-to-value ratio from $80 \%$ to $100 \%$ is $25 \mathrm{~m} . \mathrm{kr}$. and such loans are only provided for housing purchases (i.e. not for refinancing).

The banks also offer loans that are foreign currency-linked, indexed to a currency basket or denominated in a combination of foreign and domestic currency. Several currencies are used, mostly the US dollar, euro, Swiss franc and yen. Since these loans carry variable interest rates set at a spread above 3-month LIBOR, borrowers face both interest rate and currency risks.

[^0]In December, the HFF and savings banks launched a joint mortgage scheme, enabling them to offer much higher loan amounts. The HFF lends according to its lending rules and the savings banks top up the loan with the balance required.

Pension funds have also begun to offer mortgage loans, exclusively for their members. Maturity is generally the same as on loans offered by the banks but the loan-to-value ratio is only 60$65 \%$. The lower ratio, combined with a ceiling of $85-100 \%$ of fire insurance value, means that pension funds offer much lower loan amounts than commercial banks. Their interest rates are also slightly higher, at 4.15-4.33\%. The three largest pension funds are included in the examples in the table.

All mortgage loans are subject to $1.5 \%$ stamp duty and a registration fee of 1,200-1,350 kr., both of which accrue in full to the Treasury.

The accompanying table clearly illustrates the wide variety of loan options currently on offer.

## Household mortgage loan options

| Loan options | Mortgage loan 1 | Mortgage loan 2 | Mortgage loan 3 | Mortgage loan 4 | Mortgage loan 5 | Mortgage loan 6 | Mortgage loan 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loan-to-(market) value ratio | 100\% | 100\% | 100\% | 100\% | 90\% | 90\% | $90 \%$ of market value or construction cost |
| Maximum | 25 m.kr | 130\% of combined fire insurance and land value | None | None | 25 m.kr | 25 m.kr | 14.9 m.kr. (Less than $100 \%$ of fire insurance value) |
| Pledge | 1st priority | 1st priority | 1st priority not a condition | 1st priority not a condition | 1st priority | 1st priority | 1st priority |
| Interest rate | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed | Variable depending on pledge | Variable, currency-linked against króna and foreign currencies | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed |
| Format Equ | Equal instalments | Optional | Optional | Optional | Annuity | Annuity | Annuity |
| Maturity | 5-40 yrs. | 5-40 yrs. | Up to 40 yrs . | Up to 40 yrs . | 25 or $40 \mathrm{yrs}$. | 25 or 40 yrs . | 20,30 or 40 yrs . |
| Review clause | Y (interest rate reviewed every 5 years) | Y | Y (premium reviewed every 5 years) | Y (premium reviewed every 5 years) | N | Y (interest rate reviewed every 5 years) | N |
| Refinancing | N | N | Y (also suitable for home improvements and debt conversion) | Y (also suitable for home improvements and debt conversion) | N | N | Y (suitable <br> for home improvements and new housing) |
| Prepayment charg | ge $2 \%$ | 2\% | N | 2\% | 2\% | 2\% | N |
| Borrowing charge | - $1 \%$ | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |


| Loan options | Mortgage loan 8 | Mortgage loan 9 | Mortgage loan 10 | Mortgage loan 11 | Mortgage loan 12 | Mortgage loan 13 | Mortgage loan 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loan-to-(market) value ratio | 90\% | 80\% | 80\% | 80\% | 80\% | 80\% | 80\% |
| Maximum | 25 m.kr | None | None | None | 25 m.kr if $20 \%$ second mortgage taken | 25 m.kr if second mortgage taken | None |
| Pledge | 1st priority | 1st priority not a condition | 1st priority not a condition | 1st priority not a condition | 1st priority | 1st priority | 1st priority |
| Interest rate | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed | Non-indexed, variable | 5-6\% variable, depending on loan-to-value ratio | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed |
| Format | Annuity | Annuity | Equal instalments | Annuity | Annuity | Annuity | Annuity |
| Maturity | 20-40 yrs. | $5-40$ yrs. | $5-40$ yrs. | 5-40 yrs. | Up to 40 yrs . | 25 or 40 yrs . | 5-40 yrs. |
| Review clause | N | $Y$ (interest rate reviewed every 5 years) | Y (premium reviewed every 5 years) | Y | N | N | N |
| Refinancing | Y | Y | Y | Y | N | Y | Y |
| Prepayment charge | e N | 2\% | 2\% | N | 2\% | 2\% | 2\% |
| Borrowing charge | 1\% | 1\% | 1\% | 1-2\% depending on loan-to-value ratio | 1\% | 1\% | 1\% |


| Loan options | Mortgage loan 15 | Mortgage Ioan 16 | Mortgage loan 17 | Mortgage loan 18 | Mortgage loan 19 | Mortgage Ioan 20 | Mortgage loan 21 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loan-to-(market) value ratio | 80\% | 80\% | 80\% | 80\% | 80\% | 80\% | 80\% |
| Maximum | None | 10.1 m.kr (less than $100 \%$ of fire insurance value) | None | None | None | None | None |
| Pledge | 1st priority | 1st priority | 1st priority | 1st priority | 1st priority | 1st priority not a condition | 1st priority |
| Interest rate | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed | Variable depending on loan-to-value ratio. <br> 50\% krónur and 50\% foreign | Variable depending on loan-to-value ratio, from 2.67\%. <br> Currency basket | 4.15\% fixed, CPI-indexed | Non-indexed, 50\% krónur and 50\% foreign | $\begin{gathered} \text { Fixed } \\ 4.7-6.7 \% \end{gathered}$ |


| Format | Optional | Annuity | Equal instalments | Equal instalments | Annuity | Equal instalments | Equal instalments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maturity | 5-40 yrs. | 25 or 40 yrs . | Up to 40 yrs. | Up to 40 yrs . | 5-40 yrs. | 5-40 yrs. | Up to 40 yrs . |
| Review clause | Y | N | Y (premium reviewed every 5 years) | Y (premium reviewed every 5 years) | Y | Y (premium reviewed every 5 years) | N |
| Refinancing | Y | Y | Y | Y | Y | Y | Y |
| Prepayment charge | 2\% (waived if interest rate changes) | N | N | N | 2\% | N | $0.2 \%$ per year to maturity |
| Borrowing charge | 1\% | 1\% | 1-2\% | 1-2\% | 1\% | 1\% | 1-2\% |


|  | Loan options | Mortgage <br> loan 22 | Mortgage <br> loan 23 | Mortgage loan 24 | Mortgage Ioan 25 | Mortgage loan 26 | Mortgage loan 27 | Mortgage <br> loan 28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Loan-to-(market) value ratio | 80\% | 70\% | 65\% | 65\% | 65\% | 65\% | 65\% of Land Registry or market value (up to $85 \%$ of fire insurance value) |
|  | Maximum | None | None (up to 100\% value) | Not specified | None (Up to 100\% of fire insurance value) | None (Up to 100\% of fire insurance value) | None specified | None |
|  | Pledge | 1st priority | 1st priority | 1st priority | 1st priority | 1st priority | 1st priority | 1st priority |
| 4 <br>  <br> 2 | Interest rate | 4.15\% fixed, CPI-indexed | Variable, foreign currency-linked, (depends on loan-to-value ratio) USD 30\% EUR 40\% CHF 20\% JPY 10\% | $4.33 \%$ variable, CPI-indexed | 4.15\% fixed, CPI-indexed | 4.26\% variable, CPI-indexed | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed |
| $\infty$ | Format | Annuity | Not specified | Optional | Optional | Optional | Optional | Optional |
| $\stackrel{1}{4}$ | Maturity | 5-40 yrs. | Up to 40 yrs . | 5-40 yrs. | 5-40 yrs. | 5-40 yrs. | 5-40 yrs. | 5-40 yrs. |
|  | Review clause | Y | Y (premium changed every 3 months) | Y | N | Y | N | N |
|  | Refinancing | Y | Y | N | N | N | N | N |
|  | Prepayment charge | 2\% | 2\% | N | N | N | N | N |
|  | Borrowing charge | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% |
|  | Loan options | Mortgage loan 29 | Mortgage loan 30 | Mortgage Ioan 31 | Mortgage Ioan 32 |  |  |  |
|  | Loan-to-(market) value ratio | 65\% of land Registry of market value (up to $85 \%$ of fire insurance value) | 20\% | 20\% | 20\% |  |  |  |
|  | Maximum | None | None | 25 m.kr. for 80\% loan | $25 \mathrm{~m} . \mathrm{kr}$ |  |  |  |
|  | Pledge | 1st priority | 2nd priority | 2nd priority | 2nd priority |  |  |  |
|  | Interest rate 4. | $4.15 \%$ variable, CPI-indexed | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed | 4.15\% fixed, CPI-indexed |  |  |  |
|  | Format | Optional | Annuity | Annuity | Optional |  |  |  |
|  | Maturity | 5-40 yrs. | $10 \mathrm{yrs}$. | Up to $15 \mathrm{yrs}$. | Up to 15 yrs . |  |  |  |
|  | Review clause | Y | N | N | Y |  |  |  |
|  | Refinancing | N | Y | N | $N$ |  |  |  |
|  | Prepayment charge | N | N | N | N |  |  |  |
|  | Borrowing charge | 1\% | 1\% | 1\% | 1\% |  |  |  |


[^0]:    1. To qualify for customer status, the borrower needs to use either all or three of the following services: salary account, direct debit, payment card, supplementary pension savings scheme and/or various types of personal insurance.
    2. In all cases, the lender insists on an evaluation of the customer's debt service capacity.
